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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a collection of infor	mation unless it displays a valid OMB control number.
Attorney Docket No.	P1384 (1737.2550000/TUM)
First Inventor	Ghaleb A. Sater
Title	Catheter With A Sectional Guidewire Shaft
Express Mail Label No.	

	Sec		ICATION ELEMENTS 00 concerning utility patent application		AD	DR.	ESS TO	Com P.O.	Stop Patent missioner fo Box 1450 andria VA 2	r Patent	s		
1. [ 2. [ 3. ]	 ⊠	Applicant clair See 37 CFR 1.  Specification (preferred arrange - Descriptive title c - Cross Reference - Statement Regard - Reference to seque or a computer pre - Background of the Brief Summary of the Statement Summary of the Statement Regard or a computer pre - Background of the Brief Summary of the Statement Regard - Brief Summary of the Regard - Reference to seque or a computer pre - Background of the Brief Summary of the Regard - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque or a computer pre - Background - Reference to seque o	[Total Pages]  ment set forth below) of the Invention to Related Applications ding Fed sponsored R & D aence listing, a table, ogram listing appendix to Invention of the Invention of the Drawings (if filed) tion	, [ <b>7</b> ]	1	(/ Nucle (if a. □	Appendix) otide and/ applicable Compute ecification i.  Statemen	or Amino a c, all necessa er Readable Sequence L CD-ROM paper nts verifying	Acid Sequity) Form (CRI isting on: or CD-R (2) identity or	rence S  Copies  f above	copies	22388 U.S. PTO 10/712374	ogram
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5. (	Oath o	r Declaration	[Total Pages	<u>2</u> 1	11.			Translation		(if appli	cable)		
	a.		cuted (original or copy)		12.			tion Disclosu			opies of IDS		
	b.	Copy from (for continu	a prior application (37 CFR ation/divisional with Box 18 con	1.63(d)) npleted)	13.			ary Amendr					
		_	DELETION OF INVENTOR Signed statement attached deleti	ng inventor(s)	14.	×		Receipt Posto		P 503)			
			named in the prior application, s 1.63(d)(2) and 1.33(b).	d in the prior application, see 37 CFR d)(2) and 1.33(b).	15.	5. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
6. Application Data Sheet. See 37 CFR 1.76.					16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
					17.	$\boxtimes$	Other:	Authorizat	ion under 3	37 C.F.	R. § 1.136(a)(3)		
						Ø	Other:	The name	of the assig	gnee is:	Medtronic Vasc	ular, Inc	<u>.</u>
For cons	an Ap	oplication Data Security Data		tinuation-in-Part (CII	P) e pric al apj	of or app	prior applic lication, fro	cation No: Art Unit: _ om which an	/oath or de	claratio	on is supplied un	der Box	5b, is n only
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NA	ME		MEDTRONIC VASCULAR, INC.										
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NA	ME (P	rint/Type)	Teresa U. Medler			R	gistration	No. (Attorne)	/Agent)	44,933	<u> </u>		-
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (08-03)
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**FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$)896.00

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	te N v mber 14, 2003  ned Inventor Ghal b A. Sater  To Be Assign d  To Be Assign d
Application Number	To B Assign d
Filing Date	N v mber 14, 2003
First Named Inventor	Ghal b A. Sater
Examiner Name	To Be Assign d
Art Unit	To Be Assign d
Attorney Docket No.	P1384 (1737.2550000/TUM)

Attorney Docket No. P1384 (1737.25					7.255000	O/TUM)		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
☐ Check 🎖 Credit card ☐ Money Order 💆 Other** ☐ None	3. ADDITIONAL FEES							
☐ Check ☒ Credit card ☐ Money Order ☒ Other** ☐ None  ** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	Large	Entity	Sm	all Ent	<u>ity</u>			
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Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1502	50	2052	25	Surcharge-late provision		or cover	
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1001 770 2001 385 Utility filing fee 770.00	1402	330	2402	165	Filing a brief in support	t of an appea	1	
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing	ng		
1003 530 2003 265 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a pe	ublic use pro	ceeding	
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - una	voidable		
1105 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive - unir	ntentional		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra below Fee Paid	1502		2503	240 320	Plant issue fee			
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1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		r each additional invention to be examined 7 CFR 1.129(b))		
1204 86 2204 43 **Reissue independent claims	1801	770	2901	385				
over original patent	1001	770	2801	303	Request for Continued Examination (RCE)			
1205 18 2205 9 **Reissue claims in excess of 20		900	00 1802		Request for expedited examination of a design application		of a design	
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SUBMITTED BY	Regis	tration N	'o		<del></del> -	Complete (if		
Name (Print/Type) Teresa U. Medler		ney/Age			44,933	Telephone		
Signature . M. M	<u> </u>				-motion about not	Date	11/14/03	

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Robert E. Sokohl
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<u>Of Counsel</u> Kenneth C. Bass III Evan R. Smith

\*Admitted only in Maryland \*Admitted only in Virginia •Practice Limited to

November 14, 2003

Writer's Direct Number: (202) 772-8578 **INTERNET ADDRESS:** TMEDLER@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Mail Stop Patent Application

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: November 14, 2003 Catheter With A Sectional Guidewire Shaft For:

Inventor:

Ghaleb A. Sater

Our Ref:

P1384 (1737.2550000/TUM)

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Catheter With A Sectional Guidewire Shaft

and naming as inventor:

Ghaleb A. Sater

the application consisting of:

- An Application Data Sheet (37 C.F.R. § 1.76);
- b. An original executed Declaration;

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skqf.com

## Commissioner for Patents November 14, 2003 Page 2

- c. A specification containing:
  - i. <u>12</u> pages of description prior to the claims;
  - ii. 4 pages of claims (1-16 claims);
  - iii. a one (1) page abstract;
- d. <u>5</u> sheets of drawings: (Figures 1, 2, 2A, 2B, 2C, 2D, and 3-8); and
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. Recordation Form Cover Sheet;
- 6. An original executed Assignment to Medtronic Vascular, Inc., recordation of which is hereby respectfully requested;
- 7. Two (2) return postcards; and
- 8. Form PTO-2038 Credit Card Payment Form for \$896.00 to cover:
  - \$ 770.00 Filing fee for patent application;
  - \$ 86.00 Excess claims fee; and
  - \$ 40.00 Assignment recordation fee.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skqf.com

Commissioner for Patents November 14, 2003 Page 3

stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

In Wille

Teresa U. Medler

Attorney for Applicant

Registration No. 44,933

TUM:hmb Enclosures SKGF\_DC1:199448.1

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ghaleb A. Sater

Appl. No. To Be Assigned

Filed: November 14, 2003

For:

Catheter With A Sectional

**Guidewire Shaft** 

Confirmation No.

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: P1384 (1737.2550000)

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

4. Midlen

Teresa U. Medler

Attorney for Applicant Registration No. 44,933

Date: 11 14 63 1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

(202) 371-2000 SKGF\_DC1:199477.1